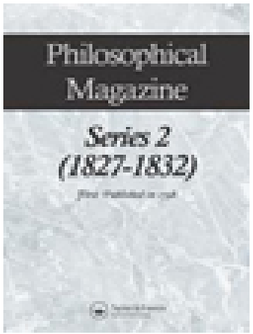

Philosophical Magazine Series 2

ISSN: 1941-5850 (Print) 1941-5869 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm13

Meteorological observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy at Penzance, Dr. Burney at Gosport, and Mr. Veall at Boston

To cite this article: (1828) Meteorological observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy at Penzance, Dr. Burney at Gosport, and Mr. Veall at Boston, Philosophical Magazine Series 2, 3:16, 320-320, DOI: 10.1080/14786442808674655

To link to this article: http://dx.doi.org/10.1080/14786442808674655

Published online: 10 Jul 2009.

Submit your article to this journal

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=tphm13

Download by: [University of California, San Diego] **Date:** 16 April 2016, At: 15:03

Downloaded by [University of California, San Diego] at 15:03 16 April 2016

Meteorological Observations made at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, Dr. BURNEY at Gosport, and Mr. VEALL at Boston.

Days of Month, 1828.	Barometer.							Thermometer.							Wind.				Evap.	Rain.			
	London.		Penzance.		Gosport.		Boston	London.		Penzance.		Gosport.		Bost.	Lond.	Penz.	Gosp.	Bost.	Gosp.	Lond.	Penz.	Gosp.	Bost.
	Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.									
○ Feb. 1	30·055	29·980	29·96	29·94	30·06	29·92	29·43	51	32	55	47	54	48	46	SW.	W.	W.	calm	...	...	...	...	...
2	30·188	30·087	30·20	30·10	30·12	30·06	29·65	49	35	50	47	52	37	40	W.	W.	SW.	calm	...	...	0·200	0·040	...
3	30·521	30·232	30·40	30·30	30·44	30·38	29·97	48	37	54	40	47	39	36·5	W.	SW.	NW.	calm	0·10	...	0·030	·055	0·03
4	30·297	30 268	30·26	30·24	30·25	30·24	29·77	53	46	54	44	56	48	41	W.	SW.	W.	calm	...	...	0·300	...	·07
5	30·214	30·190	30·16	30·10	30·18	30·13	29·63	52	45	53	48	55	48	48·5	SW.	SW.	W.	W.	...	...	0·180	·010	·03
6	30·143	30·017	30·00	29·96	30·03	29·98	29·50	54	40	53	47	58	47	47	SW.	SW.	SW.	W.	·05	·04	...	·010	·03
7	29·979	29·898	29·88	29·88	29·90	29·84	29·47	51	40	50	48	55	42	48	W.	W.	SE.	calm	...	·28	0·180	·100	·04
☾ 8	29·935	29·721	29·90	29·80	29·84	29·72	29·50	50	33	50	45	49	38	37	NW.	W.	N.	NW.	...	...	...	...	...
9	29·738	29·726	29·78	29·70	29·69	29·58	29·36	41	34	47	36	45	39	39·5	NW.	NE.	N.	calm	·05	·06	...	...	·11
10	29·857	29·794	29·80	29·68	29·68	29·61	29·55	38	30	47	36	44	35	33	N.	SE.	NE.	calm	...	...	0·400	·480	·05
11	29·841	29·542	29·72	29·62	29·69	29·36	29·27	34	28	46	38	40	31	32·5	NE.	NW.	N.	E.	...	·14	0·200	...	...
12	30·108	29·933	30·00	29·92	29·96	29·90	29·73	33	27	41	36	36	28	30·5	NE.	E.	N.	N.	...	...	0·060	...	...
13	30·185	30·125	30·00	29·96	30·02	29·96	29·86	34	29	48	29	40	37	32	NE.	SE.	NE.	calm	·15	...	...	...	...
14	29·800	29·538	29·66	29·44	29·60	29·45	29·53	34	29	46	40	44	34	32·5	E.	NW.	S.	W.	...	·08	0·645	·360	...
● 15	29·861	29·657	29·76	29·76	29·80	29·65	29·35	42	23	48	36	45	32	36	NW.	W.	NW.	calm	...	...	0·340	...	...
16	29·932	29·875	29·76	29·66	29·81	29·78	29·56	44	25	48	35	48	40	32	W.	SE.	S E.	NW.	...	...	...	...	...
17	29·782	29·618	29·50	29 26	29·64	29·50	29·45	42	27	46	42	46	39	34	SE.	SE.	SE.	calm	·10	...	0·080	·015	...
18	29·433	29·400	29·26	29·26	29·36	29·26	29·20	46	31	48	36	50	38	32	S.	W.	S.	calm	...	·18	0·025	·020	...
19	29·414	29·362	29·26	29·20	29·34	29·29	28·96	52	32	49	37	52	41	35·5	SE.	SW.	SW.	NW.	...	...	0·025	·020	·46
20	29·372	29·228	29·14	28·80	29·26	29·09	28·82	55	40	50	38	51	44	41·5	SE.	S.	SE.	calm	·10	·02	0·265	·090	...
21	29·115	29·048	28·76	28·74	28·96	28·90	28·82	52	38	50	45	52	43	41	E.	S.	SE.	calm	...	·03	0·455	·150	·14
☽ 22	29·175	29·070	28·90	28·86	29·03	28·90	28·75	51	40	48	41	53	43	42·5	E.	NW.	SE.	E.	...	...	0·260	·015	...
23	29·561	29·371	29·40	29·21	29·50	29·24	29·05	42	38	48	42	49	38	39·5	N.	NE.	N.	calm	·05	·04	0·050	·020	·22
24	29·858	29·838	29·70	29·70	29·81	29·73	29·40	49	45	52	36	53	48	38·5	NW.	SW.	W.	calm	...	·02	0·070	·030	...
25	29·982	29·883	29·76	29·70	29·89	29·83	29·33	53	48	54	45	54	51	50	S.	SW.	SW.	NW.	...	...	0·120	·085	·04
26	30·073	30·009	29·88	29·86	29·98	29·98	29·54	58	46	54	49	61	49	51	SE.	SW.	SW.	calm	·05	·05	0·125	·015	·16
27	30·260	30·161	30·00	29·90	30·14	30·02	29·65	60	40	55	48	59	49	46	S.	NW.	SE.	calm	...	...	...	...	...
28	30·352	30·330	30·20	30·20	30·30	30·24	29·82	56	38	52	44	57	41	43·5	NW.	N.	N.	calm	...	...	...	...	...
29	30·343	30·309	30·30	30·30	30·27	30·20	29·80	56	41	51	43	57	44	50	NW.	NE.	N.	NW.	·10	...	...	...	...
Aver.:	29·909	29·800	30·40	28·74	30·44	28·90	29·43	47·5	35·7	55	29	61	28	39·9					0·75	0·94	4·010	1·515	1·38